



PATENT  
00478CIPCIPCIP

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: 3753 :  
Examiner: John A. Rivell :  
In re Application of: : METHODS AND SYSTEMS FOR  
John K. Apostolides : PERFORMING, MONITORING AND  
Serial No.: 10/820,551 : ANALYZING MULTIPLE MACHINE  
Filing Date: April 8, 2004 : FLUID PROCESSES

RESPONSE TO OFFICE ACTION

(ACCOMPANYING REQUEST FOR CONTINUED EXAMINATION)

October 1, 2007

Mail Stop: RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

In response to the Office Action dated May 29, 2007, for the captioned patent application, applicant submits the present response, wherein:

Amendments to the Claims begin on page 2.

Remarks begin on page 16.

Summary begins on page 25.